## **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application:

## **LISTING OF CLAIMS:**

1. (original) A recycled ink cartridge manufactured by recycling a used ink cartridge, the recycled ink cartridge comprising:

a container having an ink chamber for containing ink therein;

an ink supply port in fluid communication with the ink chamber;

a memory device storing therein data indicative of when the used ink cartridge was recycled.

- 2. (original) The recycled ink cartridge according to claim 1, wherein the data indicative of when the used ink cartridge was recycled includes data indicative of a date when the used ink cartridge was recycled.
- 3. (original) The recycled ink cartridge according to claim 1 wherein the data indicative of when the used ink cartridge was recycled includes data indicative of a date when the used ink cartridge was refilled with ink.

2

Amendment under 37 C.F.R. § 1.111 U.S. Application No. 10/710,297

- 4. (original) The recycled ink cartridge according to claim 1, wherein the memory device further stores therein data related to the ordinal number of a recycling operation carried out on the used ink cartridge.
- 5. (original) The recycled ink cartridge according to claim 1, wherein the memory device further stores therein data related to an exchange of a part of the used ink cartridge by a recycling operation.
- 6. (original) The recycled ink cartridge according to claim 1, wherein the memory device further stores therein data related to a method of charging ink into a print head from the recycled ink cartridge.
- 7. (original) The recycled ink cartridge according to claim 1, wherein the memory device further stores therein data related to an amount of ink drawn via a print head from the recycled ink cartridge.
- 8. (new) The recycled ink cartridge according to claim 1, wherein the memory device is provided on a circuit board containing electrical contacts, said memory device provided on a surface of said circuit board that is opposite to a surface containing said electrical contacts.

Amendment under 37 C.F.R. § 1.111 U.S. Application No. 10/710,297

9. (new) The recycled ink cartridge according to claim 1, wherein the memory device further stores therein data indicative of a minimal amount of ink to be held in the recycled ink cartridge.

4